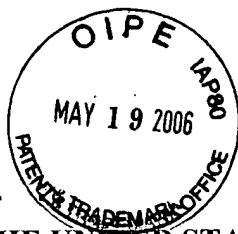


CANNING.001A



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

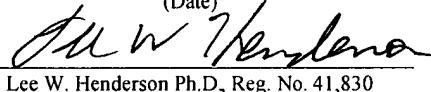
Applicant : Francis X. Canning  
Appl. No. : 09/676,727  
Filed : September 29, 2000  
For : COMPRESSION AND  
COMPRESSED INVERSION OF  
INTERACTION DATA  
Examiner : Herng Der Day  
Group Art Unit : 2128

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as Express Mail EV 766654492 US in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

May 19, 2006

(Date)



Lee W. Henderson Ph.D., Reg. No. 41,830

**AMENDMENTS AND RESPONSE TO OFFICE ACTION MAILED**

**DECEMBER 19, 2005**

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed December 19, 2005, Applicant respectfully submit the following amendments and comments in connection with the above-captioned application.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Summary of Interview** begins on page 10 of this paper.

**Remarks/Arguments** begin on page 11 of this paper.